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L13 ANSWER 1 OF 1 HCA COPYRIGHT 2002 ACS
ACCESSION NUMBER: 87:54211 HCA
TITLE: Hardenable resin compositions
INVENTOR(S): Kageyama, Takafumi; Kobori, Junzo; Uchino, Kanji
PATENT ASSIGNEE(S): Mitsui Toatsu Chemicals, Inc., Japan
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PATENT INFORMATION:

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JP 52025893	A2	19770226	JP 1975-102105	19750825
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AB Diethylene glycol-maleic anhydride-phthalic anhydride-polypropylene glycol-TDI copolymer (I) [62744-29-0] or a similar copolymer was prepd. and used as an adhesive. Thus, maleic anhydride 0.2, phthalic anhydride 0.8, and diethylene glycol 1.1 mols. were heated at 210-20.degree. under N to OH value 35, dissolved (600 g) in 400 g xylene, mixed with 112 g 1:2 (molar) polypropylene glycol-TDI adduct, heated at 70.degree. for 5 h to prep. I, evacuated to remove xylene, mixed with 40% (based on the total compn.) styrene, 1% Me Et ketone peroxide, and Co naphthenate (in styrene), and used to bond fiber-reinforced plastics.